



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Confirmation No. 1977

James A. DiCARLO et al.

Art Unit: 1774

Application No.: 10/601,657

Examiner: Merrick L. Dixon

Filed: June 24, 2003

Attorney Dkt. No.: 61011.00005

For: IMPROVED INTERPHASE FOR CERAMIC MATRIX COMPOSITES

REINFORCED BY NON-OXIDE CERAMIC FIBERS

RESPONSE UNDER 37 CFR § 1.111

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

May 31, 2006

Sir:

In response to the Office Action dated March 8, 2006, please consider the following amendments to the claims and remarks as set forth below.

Amendments to the claims are submitted beginning on page 2.

Remarks are submitted beginning on page 7.